

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Borran et al.
Title: METHOD AND APPARATUS TO ESTABLISH
 CONSTELLATIONS FOR IMPERFECT CHANNEL
 STATE INFORMATION AT A RECEIVER
Appl. No.: 10/523,167
Filing Date: 3/10/2006
Examiner: Kevin Michael Burd
Art Unit: 2611
Confirmation 8220
Number:

AMENDMENT AND REPLY UNDER 37 CFR 1.111

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Non-final Office Action dated February 25, 2009, concerning the above-referenced patent application, making May 25, 2009, three-months from the mailing date. Accordingly, this response is timely filed.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this document.

Remarks/Arguments begin on page 6 of this document.

Please amend the application as follows: